

Table CT4. Residential Sector Energy Consumption Estimates, Selected Years, 1960-2016, Louisiana

Year	Coal ^a Thousand Short Tons	Natural Gas ^b Billion Cubic Feet	Petroleum				Biomass Wood ^d Thousand Cords	Geothermal ^e	Solar ^{e,f}	Retail Electricity Sales	Net Energy ^{e,g}	Electrical System Energy Losses ^h	Total ^{e,g}
			Distillate Fuel Oil	HGL ^c	Kerosene	Total				Million Kilowatthours			
										Thousand Barrels			
1960	0	56	11	1,325	7	1,344	453	--	--	3,014	--	--	--
1965	0	61	6	1,826	14	1,846	304	--	--	5,161	--	--	--
1970	0	86	6	2,292	20	2,318	219	--	--	9,334	--	--	--
1975	0	96	10	1,765	21	1,796	257	--	--	11,923	--	--	--
1980	1	73	5	970	0	976	178	--	--	16,832	--	--	--
1985	0	61	6	836	18	860	342	--	--	20,168	--	--	--
1990	0	53	6	655	13	674	271	--	--	21,434	--	--	--
1995	1	53	1	530	9	540	388	--	--	24,116	--	--	--
1996	0	57	(s)	669	17	687	403	--	--	24,311	--	--	--
1997	(s)	53	(s)	736	92	829	195	--	--	24,502	--	--	--
1998	0	48	1	1,074	69	1,144	173	--	--	26,709	--	--	--
1999	0	45	3	1,598	62	1,664	178	--	--	26,426	--	--	--
2000	0	50	1	1,900	26	1,927	191	--	--	27,719	--	--	--
2001	0	49	1	1,776	27	1,804	175	--	--	25,800	--	--	--
2002	0	49	9	940	13	962	177	--	--	28,157	--	--	--
2003	0	47	4	754	9	768	186	--	--	28,572	--	--	--
2004	0	43	4	688	10	702	191	--	--	28,863	--	--	--
2005	0	41	5	829	8	841	74	--	--	28,654	--	--	--
2006	0	33	6	850	8	864	66	--	--	28,113	--	--	--
2007	(s)	37	5	535	6	546	73	--	--	28,878	--	--	--
2008	0	37	59	628	3	690	81	--	--	28,848	--	--	--
2009	0	37	25	817	2	845	118	--	--	29,747	--	--	--
2010	0	46	3	728	2	R 734	103	--	--	32,679	--	--	--
2011	0	39	1	695	1	R 697	105	--	--	32,019	--	--	--
2012	0	32	1	446	(s)	R 447	98	--	--	30,027	--	--	--
2013	0	39	2	463	(s)	R 465	136	--	--	30,709	--	--	--
2014	0	45	2	545	(s)	R 548	R 137	--	--	31,401	--	--	--
2015	0	R 37	6	465	(s)	R 472	R 102	--	--	31,545	--	--	--
2016	0	31	7	437	(s)	444	82	--	--	30,650	--	--	--

Trillion Btu

1960	0.0	57.8	0.1	5.1	(s)	5.2	9.1	NA	NA	10.3	82.3	25.4	107.7
1965	0.0	63.6	(s)	7.0	0.1	7.1	6.1	NA	NA	17.6	94.4	42.0	136.4
1970	0.0	88.6	(s)	8.8	0.1	8.9	4.4	NA	NA	31.8	133.8	77.0	210.9
1975	0.0	99.3	0.1	6.8	0.1	6.9	5.1	NA	NA	40.7	152.0	97.6	249.6
1980	(s)	75.8	(s)	3.7	0.0	3.8	3.6	NA	NA	57.4	140.6	138.0	278.5
1985	0.0	63.0	(s)	3.2	0.1	3.3	6.8	NA	NA	68.8	142.0	157.6	299.6
1990	0.0	55.6	(s)	2.5	0.1	2.6	5.4	0.1	0.1	73.1	137.0	180.2	317.1
1995	(s)	54.3	(s)	2.0	0.1	2.1	7.8	0.1	0.1	82.3	146.7	200.6	347.3
1996	0.0	59.1	(s)	2.6	0.1	2.7	8.1	0.2	0.1	82.9	153.0	201.3	354.3
1997	(s)	59.8	(s)	2.8	0.5	3.3	3.9	0.2	0.1	83.6	150.9	200.7	351.6
1998	0.0	51.2	(s)	4.1	0.4	4.5	3.5	0.2	0.1	91.1	150.6	223.6	374.1
1999	0.0	47.0	(s)	6.1	0.4	6.5	3.6	0.2	0.1	90.2	147.5	215.2	362.7
2000	0.0	52.9	(s)	7.3	0.1	7.4	3.8	0.2	0.1	94.6	159.0	230.6	389.6
2001	0.0	50.2	(s)	6.8	0.2	7.0	3.5	0.2	0.1	88.0	148.9	207.1	356.1
2002	0.0	50.7	0.1	3.6	0.1	3.7	3.5	0.2	0.1	96.1	154.4	222.2	376.6
2003	0.0	48.8	(s)	2.9	0.1	3.0	3.7	0.3	0.1	97.5	153.4	198.9	352.3
2004	0.0	44.1	(s)	2.6	0.1	2.7	3.8	0.3	0.1	98.5	149.6	205.6	355.2
2005	0.0	43.0	(s)	3.2	(s)	3.3	1.5	0.4	0.1	97.8	145.9	225.4	371.3
2006	0.0	34.7	(s)	3.3	(s)	3.3	1.3	0.5	0.1	95.9	135.8	208.3	344.1
2007	(s)	38.4	(s)	2.1	(s)	2.1	1.5	0.5	0.1	98.5	141.1	205.2	346.3
2008	0.0	38.6	0.3	2.4	(s)	2.8	1.6	0.6	0.1	98.4	142.1	204.7	346.8
2009	0.0	37.6	0.1	3.1	(s)	3.3	2.4	0.8	0.1	101.5	145.6	207.3	352.9
2010	0.0	46.6	(s)	2.8	(s)	2.8	2.1	0.9	0.1	111.5	164.0	221.2	385.2
2011	0.0	40.1	(s)	2.7	(s)	R 2.7	2.1	0.9	0.2	109.2	155.2	215.1	370.3
2012	0.0	32.3	(s)	1.7	(s)	1.7	2.0	0.9	0.3	102.5	139.7	198.6	338.2
2013	0.0	39.5	(s)	1.8	(s)	1.8	2.7	0.9	R 0.6	104.8	R 150.3	192.8	343.2
2014	0.0	45.7	(s)	2.1	(s)	R 2.1	2.7	0.9	1.0	107.1	R 159.6	188.8	348.4
2015	0.0	R 37.7	(s)	1.8	(s)	R 1.8	R 2.0	0.9	1.5	107.6	R 151.6	183.1	334.8
2016	0.0	32.1	(s)	1.7	(s)	1.7	1.6	0.9	1.8	104.6	142.7	174.5	317.3

^a Beginning in 2008, data are no longer collected and are assumed to be zero.

^b Natural gas as it is consumed; includes supplemental gaseous fuels that are commingled with natural gas.

^c Hydrocarbon gas liquids, assumed to be propane only.

^d Wood and wood-derived fuels.

^e There is a discontinuity in this time series between 1988 and 1989 due to the expanded coverage of renewable energy sources beginning in 1989.

^f Solar thermal and photovoltaic energy. Includes solar thermal energy consumed as heat by the commercial and industrial sectors.

^g Beginning in 1980, adjusted for the double-counting of supplemental gaseous fuels, which are included in both natural gas and the other fossil fuels from which they are mostly derived, but should be counted only once in net energy and total.

^h Incurred in the generation, transmission, and distribution of electricity plus plant use and unaccounted for electrical system energy losses. Pre-1990 estimates are not comparable to those for later years. See Section 6 of Technical Notes for an explanation of changes in methodology.

-- = Not applicable. NA = Not available.

Where shown, R = Revised data and (s) = Physical unit value less than 0.5 or Btu value less than 0.05.

Notes: Totals may not equal sum of components due to independent rounding. • The continuity of these data series estimates may be affected by changing data sources and estimation methodologies. See the Technical Notes for each type of energy.

Web Page: All data are available at <https://www.eia.gov/state/seds/seds-data-complete.php>.

Sources: Data sources, estimation procedures, and assumptions are described in the Technical Notes.